

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

(Page 1)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled PHOTOVOLTAIC ELEMENT MODULE AND ITS PRODUCTION METHOD,
AND NON-CONTACT TREATMENT METHOD

the specification of which ☐ is attached hereto ☒ was filed on December 23, 1998 as United States Application No. or PCT International Application No. 09/219,597
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b), of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designates at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed:

| Country | Application No. | Filed (Day/Mo./Yr.) | (Yes/No) Priority Claimed |
|---------|-----------------|---------------------|------------------------------|
| JAPAN | 9-359825 | 26 December 1997 | Yes |
| JAPAN | 10-335077 | 26 November 1998 | Yes |

I hereby appoint the practitioners associated with the firm and Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the address associated with that Customer Number:

FITZPATRICK, CELLA, HARPER & SCINTO
Customer Number: 05514

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor YOSHIFUMI TAKEYAMA
Inventor's signature *Yoshifumi Takeyama*
Date January 27, 1999 Citizen/Subject of Japan
Residence 5-10, Sakuragaoka 2-chome, Seika-cho, Souraku-gun,
Kyoto, Japan
Post Office Address c/o Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

Full Name of Second Joint Inventor, if any TSUNENOBU SATOI
Second Inventor's signature *Tsunenobu Satoi*
Date February 1, 1999 Citizen/Subject of Japan
Residence 30-40-305, Higashi Terao 1-chome, Tsurumi-ku,
Yokohama-shi, Kanagawa-ken, Japan
Post Office Address c/o Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

F03231 US

COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION
(Page 2)

CFO 13231 US

Full Name of Third Joint Inventor, if any SHOZO KASAI
Third Inventor's signature Shozo Kasai
Date February 1, 1999 Citizen/Subject of Japan
Residence 3-9, Eda Minami 1-chome, Tsuzuki-ku, Yokohama-shi,
Kanagawa-ken, Japan
Post Office Address c/o Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

Full Name of Fourth Joint Inventor, if any TSUTOMU MURAKAMI
Fourth Inventor's signature Tutomu Murakami
Date January 27, 1999 Citizen/Subject of Japan
Residence 12-28, Jingu 5-chome, Nara-shi, Nara-ken, Japan
Post Office Address c/o Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

Full Name of Fifth Joint Inventor, if any MASAYUKI KUSAKARI
Fifth Inventor's signature Masayuki Kusakari
Date January 29, 1999 Citizen/Subject of Japan
Residence 3-4-501, Seishin-cho 1-chome, Edogawa-ku,
Tokyo, Japan
Post Office Address c/o Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

Full Name of Sixth Joint Inventor, if any KOJI TSUZUKI
Sixth Inventor's signature Koji Tsuzuki
Date January 27, 1999 Citizen/Subject of Japan
Residence 2-10-404, Nakano-cho, Ikoma-shi, Nara-ken, Japan
Post Office Address c/o Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

Full Name of Seventh Joint Inventor, if any YOSHIMITSU HAYASHI
Seventh Inventor's signature Yoshimitsu Hayashi
Date January 28, 1999 Citizen/Subject of Japan
Residence 67, Oppama-cho 2-chome, Yokohama-shi,
Kanagawa-ken, Japan
Post Office Address c/o Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

Full Name of Eighth Joint Inventor, if any KOICHI SHIMIZU
Eighth Inventor's signature Koichi Shimizu
Date January 27, 1999 Citizen/Subject of Japan
Residence 16-408, Tanabe Torimoto, Kyotanabe-shi,
Kyoto, Japan
Post Office Address c/o Canon Kabushiki Kaisha
30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan